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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 101219-1P US

filmown, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/SE2004/001421 05 October 2004 (5.10.2004) 07 October 2003 (7.10.2003) TITLE OF INVENTION New 2-Substituted, 4-Amino-Thiazolo[4,5-D] Pyrimidines, Useful as Chemokine Receptor Antagonists, ESP. CX3CR1 APPLICANT(S) FOR DO/EO/US NORDVALL, Gunnar, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). |X| has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	IOMNO (if known,	753 CPZ1	INTERNATIONAL AP	PLICATION NO.	ATTORNEY'S DOCI	KET NUMBER
U.S. APPLICATION (1/5753574)		PCT/SE2004/001421		101219-1P US		
	items or informational Search Re		es			
The folio	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
	•			\$300	\$ 300.00	
22. X Exam	ination fee (37 CF	R 1.492(c))			300.00	
If the written opini	ion prepared by IS US indicates all cl	\$ 200.00				
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB					\$ 400.00	
TOTAL OF 21, 22 and 23 =					900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE						
66 - 100 =	-34 /50 =	thereof (round up to a whole number)			\$ 0.00	
Surcharge of \$13	0.00 for furnishing		ch fee, examination fee, or the ge (37 CFR 1.492(h)).	x \$250 oath or declaration	\$ 0.00	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	1.
Total claims	10	- 20 =	0	× \$ 50	\$ 0.00	
Independent clair	ms 1	- 3 =	0	x \$200	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 0.00	
		\$ 900.00				
Applicant cla	ims small entity st	0.00				
	· · · · · · · · · · · · · · · · · · ·			SUBTOTAL =	\$ 900.00	
	f \$130.00 for furni ate (37 CFR 1.49)	\$	0.00			
			TOTAL	NATIONAL FEE =	\$	900.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	0.00
A min a faller a far species		-,,		EES ENCLOSED =	\$	900.00
					Amount to be refunded:	\$
					Amount to be charged	\$

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а. 🗌	A check in the amount of \$	_ to cover the above fees is enclosed.				
	Please charge my Deposit Account No. $\underline{260166}$ i A duplicate copy of this sheet is enclosed.	in the amount of \$ $\underline{900.00}$ to cover the above fees.				
c. X	The Commissioner is hereby authorized to charge any a Account No. 260166. A duplicate copy of this she	additional fees which may be required, or credit any overpayment to Deposit eet is enclosed.				
d. 🔲	Fees are to be charged to a credit card. WARNING: Inf be included on this form. Provide credit card informat	formation on this form may become public. Credit card information should not tion and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
	LL CORRESPONDENCE TO: ss Associated with Customer No. 22466	Karen H. Kondrad NAME 38,212 REGISTRATION NUMBER				